M. A. R. 57 (Rule 116)
Measurement Book

No. B

495853

Recharging pits to existing Borewell points in ward No.11 (Krvp)

Name of Agency ...Sri. Seniyallappa A. Betageri... B. No.-32

Commencement of work ...D.of Receiving:-...

Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
	Number	Length	Breadth	Depth		
	3	4	5	6	7	8
Est cost Rs: 10.8 lacs.						
Head of A/c: P-3786.						
Work code No: DW20-DDD116						
Work order No: CE/BTP/BBmp/wo/71/20-21 Dt: 07/09/2020,						
for excavation of building, water supply, sanitary lines and pits or in trenches 1.5m and above in width in 1.5m excavated soil clay form earth of up to 5m. after breaking of clods etc--						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Quantity as per Pre-measurement Recorded vide of this MB			=		P.No-850 to 851 83.63 cum	
			@ Rs: 500.00/cum			=	Rs 41825.00
Item No.8)	Laying Reinforced cement concrete pipe NP4 Prestressed concrete pipe for culverts on first class bedding of granular material in single row, backfilling, concrete including finishing collar with cement mortar 1:2 but excluding excavation, protection work, concrete and masonry works in head walls and parapet complete as per specification Quantity as per Pre-measurement Recorded vide of this MB					P.No. 851 = 63.00 nos =	
			@ Rs: 9146.64			=	Rs 575860.00

Contents	Reference to last Measure
7	8
0 TO 851 53.63 cum) =	118258
concrete material in m cum e and spacing 51 53.00 mm =	575860.00

M. A. R. 57 (Rule 116)
Measurement Book

No. B

495854

..... From..... To.....

Nature of Agency .....

Name of work .....

Full description, etc. of work	Dimensions				Contents	Reference to last Measurement
	Number	Length	Breadth	Depth		
	3	4	5	6	7	8
Providing introduction with granite chips broken metal 100 mm nominal size with approved sand including hand packing, ramming including cost of all materials and labour with all lead as per specification.						
Recorded vide P.MD = 851. of this MB =					7.42 cum	
@ Rs =					2188.53 /cum =	16239.00
Providing aggregate 53 mm nominal size as per specification of the work.						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Refer to l Measur
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Quantity as per pre-measurement vide P.No. : 851 of this MB : = 116.89 cum) @ Rs. 896.15/cum = 104212.00						
Item No. 5)	Providing Aggregate 40mm nominal size &c.-- Quantity as per pre-measurement vide P.No. 852 of this MB = 7.48 cum) @ Rs. 929.32/cum) = 6954.00						
Item 6)	Providing Aggregate 20mm nominal size &c.-- Rain water Recharing pits	01 Nos	$\frac{3.142 \times 1.0 \times 1.0}{4}$		0.95 =	7.48 cum	

	Contents	Refere to la Measur
	7	8
	...HS MB :	
	= 116.89 cum)	
S	6.15 cum =	10 42 13 M
	...HS MB	
	= 7.42 cum)	
	.721 cum) =	6884.00
	= 7.42 cum	

M. A. R. 57 (Rule 116)
Measurement Book

No. B

495855

..... From..... To.....

of nature of Agency .....

ment of work .....

Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
	Number 3	Length 4	Breadth 5	Depth 6	7	8
		Total quantity	=		7.42 cum)	
		@ RS	=		978.38 cum =	7260.00
...l / Artificial sand / manufactured sand etc..						
Measuring of pits 21 nos		3.142 x 1.0 x 1.0 / 4	0.30	=	4.95 cum)	
		@ RS	= 1358.38 cum	=	6694.00	
			Total Amt	=	7,58,946.00	
			GST @ 12%	=	91,074.00	
			Grand Total	=	8,50,020.00	

Assistant Executive Engineer

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Certificate: 1) certified that the above work done satisfactory 2) No materials issued from approximately.						

Assistant Executive Engineer
Vidyaranyapura Sub Division
BBMP, Bangalore

Contents	Reference to last Measurement
7	8

M. A. R. 57 (Rule 116)
Measurement Book

No. B

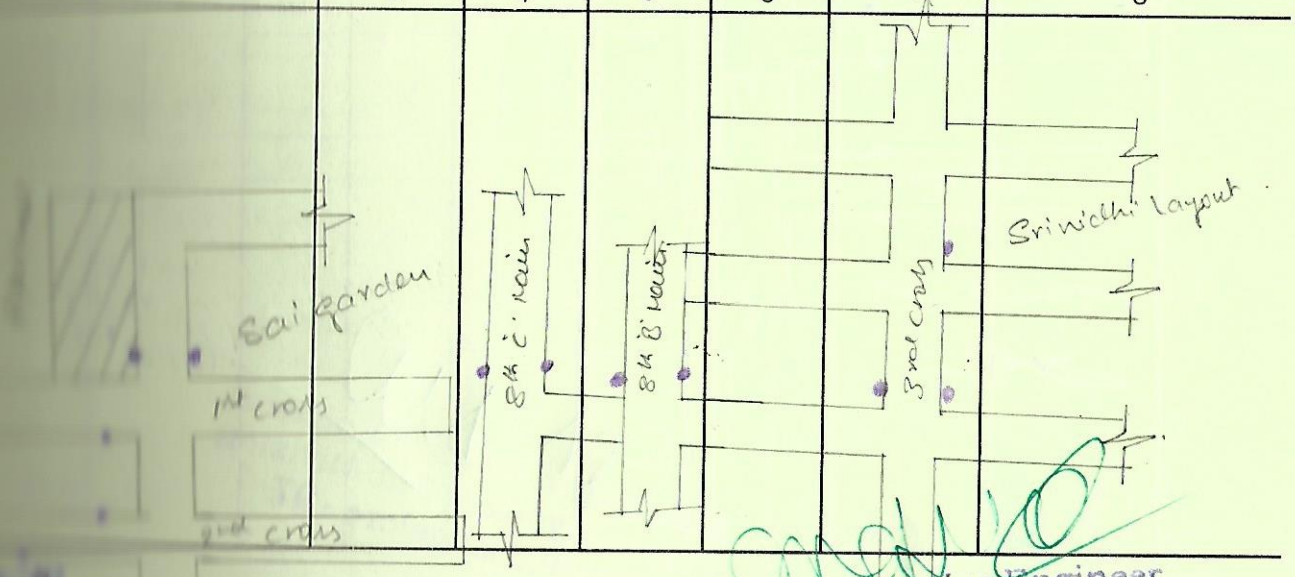
495856

..... From..... To.....

Nature of Agency .....

Name of work .....

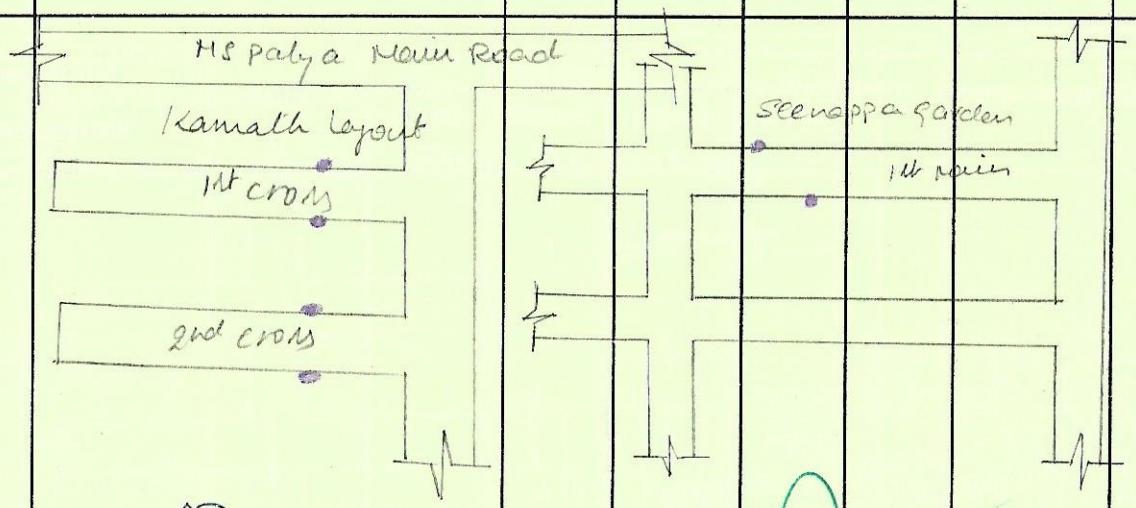
Full description, etc, of work	Dimensions			Contents	Reference to last Measurement
	Number	Length	Breadth	Depth	
	3	4	5	6	7	8



Assistant Executive Engineer
Vidyaranyapura Sub Division

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Refer to Measu
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	



Assistant Executive Engineer
Vidyaranyapura Sub Division
BBMP, Bangalore - 97

M. A. R. 57 (Rule 116)
Measurement Book

No. B

495857

..... From..... To.....

of nature of Agency .....

of work .....

Full description, etc., of work	Dimensions				Contents	Reference to last Measurement
	Number	Length	Breadth	Depth		
	3	4	5	6	7	8
	5420					
Singapore paradise						
Main Road						
					INDEX:	
					▭ - Recharging pit	

Assistant Executive Engineer
Vidyaranyapura Sub Division